

**RECEIVED  
CENTRAL FAX CENTER****AUG 17 2005****PATENT  
5298-10800/SPT01001****IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**In re Application of:  
O'Connor

Serial No. 09/977,031

Filed: May 17, 2005

For: MULTISTAGE PIPELINE  
BIT CONVERSION

Group Art Unit: 2663

Examiner: Min Jung

Atty. Dkt. No. 5298-10800

I hereby certify that this correspondence is being transmitted via facsimile or deposited with the U.S. Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313, on the date indicated below:

08/17/2005  
Date

  
Kevin L. Daffer

**AMENDMENT: RESPONSE TO OFFICE ACTION MAILED MAY 17, 2005**

**Mail Stop Non-Fee Amendment**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313

Dear Sir/Madam:

Responsive to the Office Action of May 17, 2005, please amend the case as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 7 of this paper.